PATENT ATTORNEY DOCKET NO.: 040894-7170

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	tion of:	Masayuki MACHIDA et al.)
U.S. Applicat	tion No.:	10/522,366) Group Art Unit: Unassigned
International	Appln. F	iling Date: July 28, 2003)
Date of Natio	onal Stage	e Entry: January 25, 2005) Examiner: Unassigned)
TRA		OR SELECTING MANT WITH THE USE OF NE)))
Commissione MAIL STOF Alexandria,	PCT		,
UNDE			OF MISSING REQUIREMENTS NATED/ELECTED OFFICE (DO/EO/US)
1.		replies to the Notification of Mis d July 25, 2005.	ssing Requirements (Form PCT/DO/EO/905)
enclo		y of the Notification of Missing	Requirements (Form PTC/DO/EO/905) is
2.	Decla	ration Or Oath	
	\boxtimes	No declaration or oath was fi and Power of Attorney.	led. Enclosed is the original Combined Declaration
		-	the declaration is a copy of the specification and h were filed in the PTO to obtain the filing date.
			n was filed was determined to be defective. A new on and Power of Attorney is attached.

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3.	Fnalish	Translation	of Mon.	Fnalich I	anmiage	Daner
J.	Luguan	Translation	OI 140II	-rugusu i	Janguage	i apcis

- Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.
- Also enclosed is the Verification of Translation Document
- 4. Small Entity Statement(s)

Applicant(s) hereby assert small entity status.

5. Fee Calculation

Basic National Stage Fee: \$300.00					
	Number Filed	Number Extra	at a Rate of		
Total Claims	18-20 =	0	\$50.00 each=	+\$	
Independent Claims	2-3=	0	\$200.00 each=	+\$	
Multiple dependent clair	m(s), if any		\$360.00	+\$360.00	
Missing Requirements S	Surcharge Fee		\$130.00	\$130.00	
Application Size Fee \$250.00 for each addition	onal 50 sheets that o		\$		
Application Search Fee		\$500.00	\$		
Examination Fee			\$200.00	\$	
SUB-TOTAL = \$490.00					
Fee For Application File (37 C.F.R. § 1.17(k) and	+\$130.00				
Fee For Processing and retention of application (37 C.F.R. § 1.21(l) and § 1.53(d) \$130.00				+\$	
		тс	TAL FILING FEE	\$620.00	

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6	Hytensia	on of Time
v.	LACHSIN	

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request:

\$____

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is: Completion Fees \$\frac{\$620.00}{\$40.00}\$

Assignment Fees \$\frac{\$40.00}{\$660.00}\$

The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0310.

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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this
application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.

8. <i>A</i>	Additional	papers	enc	losed
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	Form PCT/IPEA/409 (English Translation)
\boxtimes	Preliminary Amendment
	PCT/IB/338 English translation of the International
	preliminary Examination Report
	Information Disclosure Statement
	Form PTO-1449, 5 documents as listed
	Declaration of Biological Deposit
\boxtimes	Submission of "Sequence Listing" in computer readable form (floppy diskette)
\boxtimes	Statement Accompanying Sequence Listing

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell Reg. No. 41,040

Date: September 26, 2005 Customer No. 09629

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U.S. APPLICATION NUMB	ER NO.	FIRST NAMED APPLICANT	A	TTY. DOCKET NO.
10/522,366		Masayuki Machida	040894-7170	
			INTERNATIONAL	APPLICATION NO.
			РСТ/ЈР()3/09543
9629			I.A. FILING DATE	PRIORITY DATE
MORGAN LEWIS & BOCK			07/28/2003	
	7/28/05 40894	7/70 mber 25, 2005 ng Requirements	371 FORMALITIES	

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/25/2005
- Copy of the International Search Report filed on 01/25/2005
- Biochemical Sequence Listing filed on 01/25/2005
- U.S. Basic National Fees filed on 01/25/2005
- Priority Documents filed on 01/25/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. **取起的工机构用a**demark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

IJUL 28 2005

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO. ATTY. DOCK	
10/522,366	PCT/JP03/09543	040894-7170

FORM PCT/DO/EO/905 (371 Formalities Notice)